insertion into an implantation space formed across a spinal disc between two adjacent vertebral bodies of the spine. The bone ring implant is preferably used in an implantation space having a wall portion, lip, or ridge with a flat portion for abutting the leading end of the bone ring implant. Such an implantation space can be formed with the instrumentation and method set forth in applicant's U.S. Patent No. 6,159,214, titled "Milling Instrumentation and Method for Preparing a Space Between Adjacent Vertebral Bodies", incorporated by reference herein. It is appreciated however, that the bone ring implant of the present invention can be useful in implantation spaces formed by other techniques, such as for example, applicant's U.S. Patent No. 6,224,607, titled "Instrument And Method For Creating An Intervertebral Space For Receiving An Implant", incorporated by reference herein.--



FIG. 8 is a trailing end view of a bone composite implant in accordance with a third embodiment of the present invention.

Page 6, insert after the ninth paragraph:

83

--Fig. 11 is an exploded side perspective view of a segment of the spine prepared to receive two implants .--

Paragraph bridging pages 7 and 8:



FIG. 1 shows a top plan view of a vertebral body V with an implantation space 20 created therein for receiving an implant. Implantation socket or space 20 has a posterior wall 22 and side walls 24, 26 formed at least in part in the endplate of vertebral body V. By way of example and not limitation, implantation By

space 20 may be created with the apparatus and methods disclosed in applicant's U.S. Patent No. 6,159,214.

Page 11, second full paragraph:

The bone ring implants, bone screws, or locks 123 could include a bioresorbable material including, but not limited to cortical bone, plastics and composite plastics. Suitable plastics may include those comprising lactides, galactides, glycolide, capronlactone, trimethylene carbonate, dioxanone in various polymers and/or combinations. The implant may further include a material, other than the bone from which the implant is formed, that intrinsically participates in the growth of bone from one of the adjacent vertebral bodies to the other of the adjacent vertebral bodies.

Page 11, insert before the third full paragraph:

--Fig. 11 shows an Implant 200 having at least first and second openings 214a, 214b passing through the upper and lower surfaces of implant 200 for permitting for the growth of bone from adjacent vertebral body to adjacent vertebral body through implant 200. Second opening 214b communicates with first opening 214a.—

Page 12, first full paragraph:

While a preferred embodiment of the present invention has been described in regard to a femoral ring modified in accordance with the teachings of the present invention, the invention itself is not so limited. While a femoral ring, because of its diameter, lends itself well to use in the human adult lumbar spine, other tubular bones may be useful in various locations of a human spine.

